



PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gary E. Sommargren

Docket No.: IL-10209B

Serial No. : 10/764,042

Art Unit: 2877

Filed : January 23, 2004

Examiner: M. Lyons

For : Application Of The Phase Shifting  
Diffraction Interferometer for Measuring  
Convex Mirrors And Negative Lenses

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the *attached* correspondence comprising:

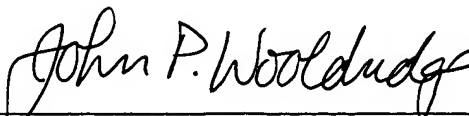
1. Response (4 pages);
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on December 13, 2004

John P. Wooldridge  
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RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please consider the following remarks is in response to the office Action

mailed July 13, 2004: